

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| L2 | 5 | display\$4 and mov\$4 adj image\$1 adj (reduc\$4 or eradicat\$4 or eliminat\$4) same blur\$4 and mask\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 20:22 |
| L3 | 64 | display\$4 and mov\$4 adj image\$1 same (reduc\$4 or eradicat\$4 or eliminat\$4) same blur\$4 and mask\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 20:30 |
| L4 | 11 | display\$4 and mov\$4 adj image\$1 same (reduc\$4 or eradicat\$4 or eliminat\$4) same blur\$4 and mask\$4 same var\$6 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 20:30 |
| L5 | 1 | display\$4 and mov\$4 adj image\$1 same (reduc\$4 or eradicat\$4 or eliminat\$4) same blur\$4 and mask\$4 same variable | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 20:33 |
| L6 | 0 | display\$4 and mov\$4 adj image\$1 same (reduc\$4 or eradicat\$4 or eliminat\$4) same blur\$4 and mask\$4 same variable same pixel \$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 20:37 |
| L7 | 3 | display\$4 and mov\$4 same image\$1 same (reduc \$4 or eradicat\$4 or eliminat\$4) same blur\$4 and mask\$4 same variable same pixel\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 20:37 |
| L8 | 3 | mov\$4 same image\$1 same (reduc\$4 or eradicat \$4 or eliminat\$4) same blur\$4 and mask\$4 same variable same pixel\$1 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 20:37 |
| L9 | 0 | display\$4 and mov\$4 adj image\$1 adj (reduc\$4 or eradicat\$4 or eliminat\$4) same blur\$4 and mask\$4 same variable | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 20:42 |
| L10 | 0 | mov\$4 adj image\$1 adj (reduc\$4 or eradicat\$4 or eliminat\$4) same blur\$4 and mask\$4 same variable | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 20:42 |

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| L11 | 2 | mov\$4 adj image\$1 same (reduc\$4 or eradicat\$4 or eliminat\$4) same blur\$4 and mask\$4 same variable | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 20:42 |
| L12 | 21 | mov\$4 same image\$1 same (reduc\$4 or eradicat\$4 or eliminat\$4) same blur\$4 and mask\$4 same variable | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 20:43 |
| L13 | 312 | reduc\$4 same blur\$4 same mov\$4 same image\$1 and stor\$4 same display\$4 and (liquid same crystal same display\$4 or LCD) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 20:53 |
| L14 | 135 | reduc\$4 same blur\$4 same mov\$4 same image\$1 and stor\$4 same display\$4 and (liquid same crystal same display\$4 or LCD) and "345"/\$.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 20:54 |
| L15 | 1 | reduc\$4 same blur\$4 same mov\$4 same image\$1 and stor\$4 same display\$4 and (liquid same crystal same display\$4 or LCD) and "345"/530.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 20:54 |
| L16 | 2 | reduc\$4 same blur\$4 same mov\$4 same image\$1 and stor\$4 same display\$4 and (liquid same crystal same display\$4 or LCD) and "345"/501-530.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 20:58 |
| L17 | 128 | reduc\$4 same blur\$4 same mov\$4 same image\$1 and stor\$4 same display\$4 and (liquid same crystal same display\$4 or LCD) and pixel \$1 and "345"/\$.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 21:00 |
| L18 | 10 | reduc\$4 same blur\$4 same mov\$4 same image\$1 and stor\$4 same display\$4 and (liquid same crystal same display\$4 or LCD) and pixel \$1 same variable and "345"/\$.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 21:01 |
| L19 | 0 | reduc\$4 same blur\$4 same mov\$4 same image\$1 and stor\$4 same display\$4 and (liquid same crystal same display\$4 or LCD) and pixel \$1 same variable same mask\$4 and "345"/\$.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 21:01 |

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| L20 | 18 | reduc\$4 same blur\$4 same mov\$4 same image\$1 and stor\$4 same display\$4 and (liquid same crystal same display\$4 or LCD) and pixel \$1 same mask\$4 and "345"/\$.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 21:01 |
| L21 | 0 | reduc\$4 same blur\$4 same mov\$4 same image\$1 and stor\$4 same display\$4 and (liquid same crystal same display\$4 or LCD) and pixel \$1 same variable same black\$4 and "345"/\$.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 21:26 |
| L22 | 9 | reduc\$4 same blur\$4 same mov\$4 same image\$1 and stor\$4 same display\$4 and (liquid same crystal same display\$4 or LCD) and pixel \$1 same variable and black \$4 and "345"/\$.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 21:26 |
| L23 | 0 | reduc\$4 same blur\$4 same mov\$4 same image\$1 and pixel\$1 same variable same mask\$4 and "345"/\$.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 21:27 |
| L24 | 3 | reduc\$4 same blur\$4 same mov\$4 same image\$1 and pixel\$1 same variable same mask\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 21:28 |
| L25 | 16123 | reduc\$4 same blur\$4 same mov\$4 same image\$1 and number\$1 same pixel\$1 variable same mask\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 21:30 |
| L26 | 7 | reduc\$4 same blur\$4 same mov\$4 same image\$1 and (number\$1 same pixel\$1 and variable same mask \$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 21:30 |
| L27 | 3 | "3,668,313".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:02 |
| L28 | 4 | "3,806,912".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:03 |

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| L29 | 2 | "4,475,235".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:03 |
| L30 | 2 | "5,953,199".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:03 |
| L31 | 2 | "5543589".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:03 |
| L32 | 2 | "6504530".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:03 |
| L33 | 2 | "20040175257" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:04 |
| L34 | 3 | "6,911,973".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:04 |
| L35 | 3 | "20040178997" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:04 |
| L36 | 3 | "20030234773" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:04 |
| L37 | 2 | "6,762,753".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:05 |
| L38 | 2 | "6,115,030".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:05 |

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| L39 | 2 | "6,392,636".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:05 |
| L40 | 3 | "6,911,973".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:05 |
| L41 | 2 | "20070086273" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:05 |
| L42 | 2 | "7,131,047".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:06 |
| L43 | 3 | "20040199844" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:06 |
| L44 | 3 | "4,071,785".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:06 |
| L45 | 4 | "20060038792" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:06 |
| L46 | 2 | "7,230,612".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:06 |
| L47 | 0 | "3,668,313".pn. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:07 |

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| L48 | 0 | "3,806,912".pn. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:07 |
| L49 | 0 | "4,475,235".pn. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:07 |
| L50 | 0 | "5,953,199".pn. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:07 |
| L51 | 0 | "5543589".pn. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:08 |
| L52 | 0 | "5543589".pn. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:08 |
| L53 | 0 | "6504530".pn. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:08 |

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| L54 | 0 | "20040175257" and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:08 |
| L55 | 0 | "6,911,973".pn. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:08 |
| L56 | 0 | "20040178997" and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:09 |
| L57 | 0 | "20030234773" and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:09 |
| L58 | 0 | "6,762,753".pn. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:09 |
| L59 | 0 | "6,115,030".pn. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:09 |

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| L60 | 0 | "6,392,636".pn. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:10 |
| L61 | 0 | "6,911,973".pn. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:10 |
| L62 | 0 | "20070086273" and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:10 |
| L63 | 0 | "7,131,047".pn. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:10 |
| L64 | 0 | "20040199844" and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:10 |
| L65 | 0 | "4,071,785".pn. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:11 |

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| L66 | 0 | "20060038792" and capacit \$5 same touch\$4 same pad \$1 and (plural\$4 same row \$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:11 |
| L67 | 0 | "7,230,612".pn. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:11 |
| L68 | 12 | ("2704305" "2975235" "3286028" "3304612" "3399401" "3466646"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:12 |
| L69 | 7 | ("3668313").URPN. | USPAT | OR | OFF | 2009/04/30 22:12 |
| L70 | 14 | ("2527835" "2975235" "3128458" "3286028" "3304612" "3399401" "3624619" "3668313"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:12 |
| L71 | 20 | ("3806912").URPN. | USPAT | OR | OFF | 2009/04/30 22:13 |
| L72 | 12 | ("3579186" "3618019" "3668313" "3699517" "3956734" "3983535" "4035769" "4126760" "4143357" "4281313" "4389711" "4394773"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:13 |
| L73 | 32 | ("4475235").URPN. | USPAT | OR | OFF | 2009/04/30 22:14 |
| L74 | 18 | ("4441001" "4468702" "4586106" "4654746" "4745518" "4865483" "5067573" "5252952" "5448405" "5457289" "5469194" "5486847" "5543588" "5552957" "5579036" "5588760" "5668612" "5747748"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:14 |
| L75 | 5 | ("5953199").URPN. | USPAT | OR | OFF | 2009/04/30 22:14 |

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| L76 | 14 | ("3798370" "4315238" "4455450" "4463232" "4529959" "4570149" "4638118" "4736190" "4908612" "5061803" "5149918" "5159159" "5272470" "5329070").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:15 |
| L77 | 25 | ("5543589").URPN. | USPAT | OR | OFF | 2009/04/30 22:15 |
| L78 | 27 | ("4103252" "4145748" "4264903" "4644100" "4686332" "4700176" "4778951" "4924222" "4954823" "5117071" "5231381" "5270711" "5332238" "5510813" "5543589" "5650597" "5670755" "5708461" "5742119" "5777607" "5790106" "5801682" "5844506" "5854450" "6281888" "6297811" "RE3151").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:16 |
| L79 | 18 | ("6504530").URPN. | USPAT | OR | OFF | 2009/04/30 22:16 |
| L80 | 0 | ("2004/0175257").URPN. | USPAT | OR | OFF | 2009/04/30 22:17 |
| L81 | 6 | ("4456847" "5717434" "5852261" "5854450" "5886452" "6590569").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:17 |
| L82 | 0 | ("6911973").URPN. | USPAT | OR | OFF | 2009/04/30 22:17 |
| L83 | 6 | ("4456847" "5717434" "5852261" "5854450" "5886452" "6590569").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:18 |
| L84 | 0 | ("6911973").URPN. | USPAT | OR | OFF | 2009/04/30 22:18 |
| L85 | 21 | ("2004/0178997").URPN. | USPAT | OR | OFF | 2009/04/30 22:19 |

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| L86 | 193 | ("2219497" "3207905" "3401470" "3482241" "3493791" "3497966" "3522664" "3543056" "3593115" "3617823" "3675239" "3696409" "3737670" "3760392" "3875331" "3931610" "3974332" "3999012" "4058765" "4087625" "4129747" "4177354" "4198539" "4224615" "4246452" "4264903" "4290052" "4291303" "4302011" "4313113" "4371746" "4423286" "4442317" "4475235" "4511760" "4526043" "4550310" "4570149" "4595913" "4639720" "4672154" "4686332" "4733222" "4736191" "4766423" "4788385" "4794208" "4820886" "4914624" "4922061" "4954967" "4988982" "5016008" "5093900" "5119038" "5120908" "512623") | ("3128458" "3244369" "3437795" "3492440" "3497617" "3516176" "3530310" "3549909" "3598903" "3662378" "3683371" "3732389" "3757322" "3773989" "3921166" "3932862" "3992579" "4056699" "4071691" "4103252" "4148014" "4177421" "4221975" "4232311" "4257117" "4281323" "4290061" "4293734" "4310839" "4334219" "4398181" "4430917" "4455452" "4476436" "4516112" "4550221" "4554409" "4582955" "4616107" "4653107" "4680430" "4698461" "4734685" "4758690" "4773024" "4791286" "4802103" "4853498" "4918262" "4935728" "4962342" "5008497" "5083044" "5117071" "5120907" "5120996" "5146049") | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:20 |
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| | | "5149919" "5153572" "5164713" "5191641" "5194862" "5220649" "5231450" "5239140" "5252951" "5256975" "5260697").PN. OR ("5270711" "5287105" "5327161" "5327163" "5335557" "5339213" "5349303" "5363120" "5365254" "5369227" "5373118" "5374787" "5374942" "5376946" "5376948" "5386219" "5389745" "5402151" "5408194" "5408593" "5428367" "5455906" "5469191" "5488204" "5495077" "5517578" "5543588" "5543591" "5563632" "5579036" "5589856" "5602570" "5612719" "5666113" "5717939" "5757368" "5763909" "5764218" "5764224" "5787197" "5825352" "5854625" "5861583" "5861866" "5864242" "5880411" "5914465" "5942733" "6028271" "6255604" "RE23030").PN. | | | | |
| L87 | 1 | ("7109978").URPN. | USPAT | OR | OFF | 2009/04/30 22:20 |
| L88 | 4 | ("2003/0234773").URPN. | USPAT | OR | OFF | 2009/04/30 22:21 |
| L89 | 21 | ("20030011577" "20030038789" "20030234773" "20040027342" "20040104827" "20050073505" "4602183" "4908542" "5717434" "5767608" "5883457" "5886452" "5986224" "5994817" "6023122" "6078315" "6091406" "6426583" "6750853" "6756973" "RE33151").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:21 |
| L90 | 0 | ("7230612").URPN. | USPAT | OR | OFF | 2009/04/30 22:21 |

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|------|----|---|---------------------------|----|-----|---------------------|
| L91 | 6 | ("3684828" "5668431" "5717434" "5767608" "5838088" "5994817"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:22 |
| L92 | 2 | ("6762753").URPN. | USPAT | OR | OFF | 2009/04/30 22:22 |
| L93 | 11 | ("3270260" "4493219" "4719538" "4736076" "4782327" "5006952" "5479191" "5659334" "5786997" "5949354"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:23 |
| L94 | 20 | ("6115030").URPN. | USPAT | OR | OFF | 2009/04/30 22:23 |
| L95 | 15 | ("3641431" "4353056" "4641350" "4958129" "5325442" "5369228" "5374787" "5495077" "5543588" "5543590" "5543591" "5648642" "5861583" "5943044" "6166370"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:23 |
| L96 | 15 | ("6392636").URPN. | USPAT | OR | OFF | 2009/04/30 22:24 |
| L97 | 6 | ("4456847" "5717434" "5852261" "5854450" "5886452" "5890569"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:24 |
| L98 | 0 | ("6911973").URPN. | USPAT | OR | OFF | 2009/04/30 22:24 |
| L99 | 1 | ("2007/0086273").URPN. | USPAT | OR | OFF | 2009/04/30 22:25 |
| L100 | 12 | ("5205741" "5282312" "5548268" "5603847" "5654971" "5708569" "5859538" "6127837" "6255602" "6462570" "6661248" "6825678"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:25 |
| L101 | 0 | ("7131047").URPN. | USPAT | OR | OFF | 2009/04/30 22:25 |
| L102 | 0 | ("2004/0199844").URPN. | USPAT | OR | OFF | 2009/04/30 22:26 |
| L103 | 2 | ("3648279" "3940637"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:26 |
| L104 | 11 | ("4071785").URPN. | USPAT | OR | OFF | 2009/04/30 22:27 |
| L105 | 0 | ("2006/0038792").URPN. | USPAT | OR | OFF | 2009/04/30 22:27 |

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|------|----|---|---------------------------|----|-----|---------------------|
| L106 | 21 | ("20030011577" "20030038789" "20030234773" "20040027342" "20040104827" "20050073505" "4602183" "4908542" "5717434" "5767608" "5883457" "5886452" "5986224" "5994817" "6023122" "6078315" "6091406" "6426583" "6750853" "6756973" "RE33151").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:27 |
| L107 | 0 | ("7230612").URPN. | USPAT | OR | OFF | 2009/04/30 22:28 |
| L108 | 0 | ("2704305" "2975235" "3286028" "3304612" "3399401" "3466646").PN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:28 |
| L109 | 0 | ("3668313").URPN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | USPAT | OR | OFF | 2009/04/30 22:28 |
| L110 | 0 | ("2527835" "2975235" "3128458" "3286028" "3304612" "3399401" "3624619" "3668313").PN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:28 |

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|------|---|---|---------------------------|----|-----|---------------------|
| L111 | 0 | ("3806912").URPN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | USPAT | OR | OFF | 2009/04/30 22:29 |
| L112 | 0 | ("3579186" "3618019" "3668313" "3699517" "3956734" "3983535" "4035769" "4126760" "4143357" "4281313" "4389711" "4394773"). PN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:29 |
| L113 | 0 | ("4475235").URPN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | USPAT | OR | OFF | 2009/04/30 22:29 |
| L114 | 0 | ("4441001" "4468702" "4586106" "4654746" "4745518" "4865483" "5067573" "5252952" "5448405" "5457289" "5469194" "5486847" "5543588" "5552957" "5579036" "5588760" "5668612" "5747748"). PN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:29 |

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|------|---|--|---------------------------|----|-----|---------------------|
| L115 | 0 | ("5953199").URPN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | USPAT | OR | OFF | 2009/04/30 22:29 |
| L116 | 0 | ("3798370" "4315238" "4455450" "4463232" "4529959" "4570149" "4638118" "4736190" "4908612" "5061803" "5149918" "5159159" "5272470" "5329070"). PN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:30 |
| L117 | 0 | ("5543589").URPN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | USPAT | OR | OFF | 2009/04/30 22:30 |
| L118 | 0 | ("4103252" "4145748" "4264903" "4644100" "4686332" "4700176" "4778951" "4924222" "4954823" "5117071" "5231381" "5270711" "5332238" "5510813" "5543589" "5650597" "5670755" "5708461" "5742119" "5777607" "5790106" "5801682" "5844506" "5854450" "6281888" "6297811" "RE33151").PN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:30 |

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|------|---|--|------------------------|----|-----|------------------|
| L119 | 0 | ("6504530").URPN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | USPAT | OR | OFF | 2009/04/30 22:30 |
| L120 | 0 | ("4456847" "5717434" "5852261" "5854450" "5886452" "6590569"). PN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:30 |
| L121 | 0 | ("4456847" "5717434" "5852261" "5854450" "5886452" "6590569"). PN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:31 |
| L122 | 0 | ("2004/0178997").URPN. and capacit\$5 same touch \$4 same pad\$1 and (plural \$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | USPAT | OR | OFF | 2009/04/30 22:31 |
| L123 | 0 | ("2219497" "3128458" "3207905" "3244369" "3401470" "3437795" "3482241" "3492440" "3493791" "3497617" "3497966" "3516176" "3522664" "3530310" "3543056" "3549909" "3593115" "3598903" "3617823" "3662378" "3675239" "3683371" "3696409" "3732389" "3737670" "3757322" "3760392" "3773989" "3875331" "3921166" | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:32 |

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|-----------------------------|-----------------|
| "3931610" | "3932862" |
| "3974332" | "3992579" |
| "3999012" | "4056699" |
| "4058765" | "4071691" |
| "4087625" | "4103252" |
| "4129747" | "4148014" |
| "4177354" | "4177421" |
| "4198539" | "4221975" |
| "4224615" | "4232311" |
| "4246452" | "4257117" |
| "4264903" | "4281323" |
| "4290052" | "4290061" |
| "4291303" | "4293734" |
| "4302011" | "4310839" |
| "4313113" | "4334219" |
| "4371746" | "4398181" |
| "4423286" | "4430917" |
| "4442317" | "4455452" |
| "4475235" | "4476436" |
| "4511760" | "4516112" |
| "4526043" | "4550221" |
| "4550310" | "4554409" |
| "4570149" | "4582955" |
| "4595913" | "4616107" |
| "4639720" | "4653107" |
| "4672154" | "4680430" |
| "4686332" | "4698461" |
| "4733222" | "4734685" |
| "4736191" | "4758690" |
| "4766423" | "4773024" |
| "4788385" | "4791286" |
| "4794208" | "4802103" |
| "4820886" | "4853498" |
| "4914624" | "4918262" |
| "4922061" | "4935728" |
| "4954967" | "4962342" |
| "4988982" | "5008497" |
| "5016008" | "5083044" |
| "5093900" | "5117071" |
| "5119038" | "5120907" |
| "5120908" | "5120996" |
| "5122623" | "5146049" |
| "5149919" | "5153572" |
| "5164713" | "5191641" |
| "5194862" | "5220649" |
| "5231450" | "5239140" |
| "5252951" | "5256975" |
| "5260697" | PN. and capacit |
| \$5 same touch\$4 same pad | |
| \$1 and (plural\$4 same row | |
| \$1 same electrode\$1 and | |
| plural\$4 same column\$1 | |
| same electrode\$1) same | |
| (interleav\$4 or comb\$4 | |
| same shape\$1) | |

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|------|---|---|---|----|-----|---------------------|
| L124 | 0 | ("5270711" "5287105" "5327161" "5327163" "5335557" "5339213" "5349303" "5363120" "5365254" "5369227" "5373118" "5374787" "5374942" "5376946" "5376948" "5386219" "5389745" "5402151" "5408194" "5408593" "5428367" "5455906" "5469191" "5488204" "5495077" "5517578" "5543588" "5543591" "5563632" "5579036" "5589856" "5602570" "5612719" "5666113" "5717939" "5757368" "5763909" "5764218" "5764224" "5787197" "5825352" "5854625" "5861583" "5861866" "5864242" "5880411" "5914465" "5942733" "6028271" "6255604" "RE23030").PN. and capacit \$5 same touch\$4 same pad \$1 and (plural\$4 same row \$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 22:32 |
| L125 | 0 | ("7109978").URPN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | USPAT | OR | OFF | 2009/04/30 22:32 |
| L126 | 0 | ("2003/0234773").URPN. and capacit\$5 same touch \$4 same pad\$1 and (plural \$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | USPAT | OR | OFF | 2009/04/30 22:32 |

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|------|---|--|---------------------------|----|-----|---------------------|
| L127 | 0 | ("20030011577" "20030038789" "20030234773" "20040027342" "20040104827" "20050073505" "4602183" "4908542" "5717434" "5767608" "5883457" "5886452" "5986224" "5994817" "6023122" "6078315" "6091406" "6426583" "6750853" "6756973" "RE33151"). PN. and capacit \$5 same touch\$4 same pad \$1 and (plural\$4 same row \$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:32 |
| L128 | 0 | ("3684828" "5668431" "5717434" "5767608" "5838088" "5994817"). PN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:33 |
| L129 | 0 | ("6762753"). URPN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | USPAT | OR | OFF | 2009/04/30 22:33 |
| L130 | 0 | ("3270260" "4493219" "4719538" "4736076" "4782327" "5006952" "5479191" "5659334" "5786997" "5949354"). PN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:33 |

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|------|---|--|---------------------------|----|-----|------------------|
| L131 | 0 | ("6115030").URPN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | USPAT | OR | OFF | 2009/04/30 22:33 |
| L132 | 0 | ("3641431" "4353056" "4641350" "4958129" "5325442" "5369228" "5374787" "5495077" "5543588" "5543590" "5543591" "5648642" "5861583" "5943044" "6166370").PN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:34 |
| L133 | 0 | ("6392636").URPN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | USPAT | OR | OFF | 2009/04/30 22:34 |
| L134 | 0 | ("4456847" "5717434" "5852261" "5854450" "5886452" "6590569").PN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:34 |
| L135 | 0 | ("2007/0086273").URPN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | USPAT | OR | OFF | 2009/04/30 22:34 |

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|------|---|---|---------------------------|----|-----|---------------------|
| L136 | 0 | ("5205741" "5282312" "5548268" "5603847" "5654971" "5708569" "5859538" "6127837" "6255602" "6462570" "6661248" "6825678"). PN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:34 |
| L137 | 0 | ("3648279" "3940637"). PN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:35 |
| L138 | 0 | ("4071785"). URPN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | USPAT | OR | OFF | 2009/04/30 22:35 |
| L139 | 0 | ("20030011577" "20030038789" "20030234773" "20040027342" "20040104827" "20050073505" "4602183" "4908542" "5717434" "5767608" "5883457" "5886452" "5986224" "5994817" "6023122" "6078315" "6091406" "6426583" "6750853" "6756973" "RE33151"). PN. and capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 22:35 |

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|----|----|---|---|----|-----|---------------------|
| S1 | 1 | capacit\$5 same touch\$4 same pad\$1 and (plural\$4 same row\$1 same electrode\$1 and plural\$4 same column\$1 same electrode\$1) same (interleav\$4 or comb\$4 same shape\$1) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 16:08 |
| S2 | 25 | display\$4 and mov\$4 adj image\$1 adj (reduc\$4 or eradicat\$4 or eliminat\$4) same blur\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/30 20:01 |

4/30/2009 10:36:37 PM

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